FIG. 1

FIG. 1A
FIG. 1B

FIG. 1A

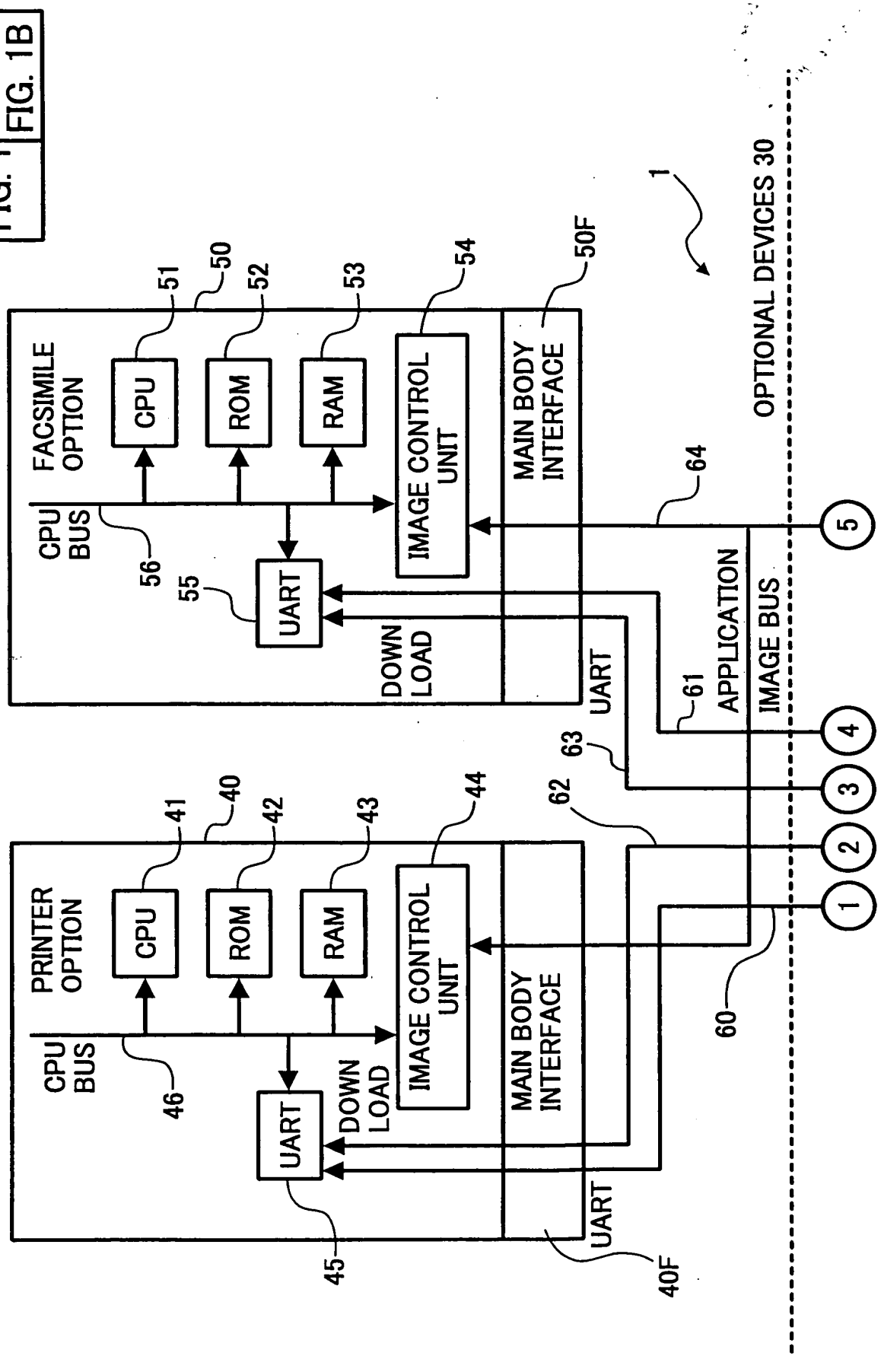
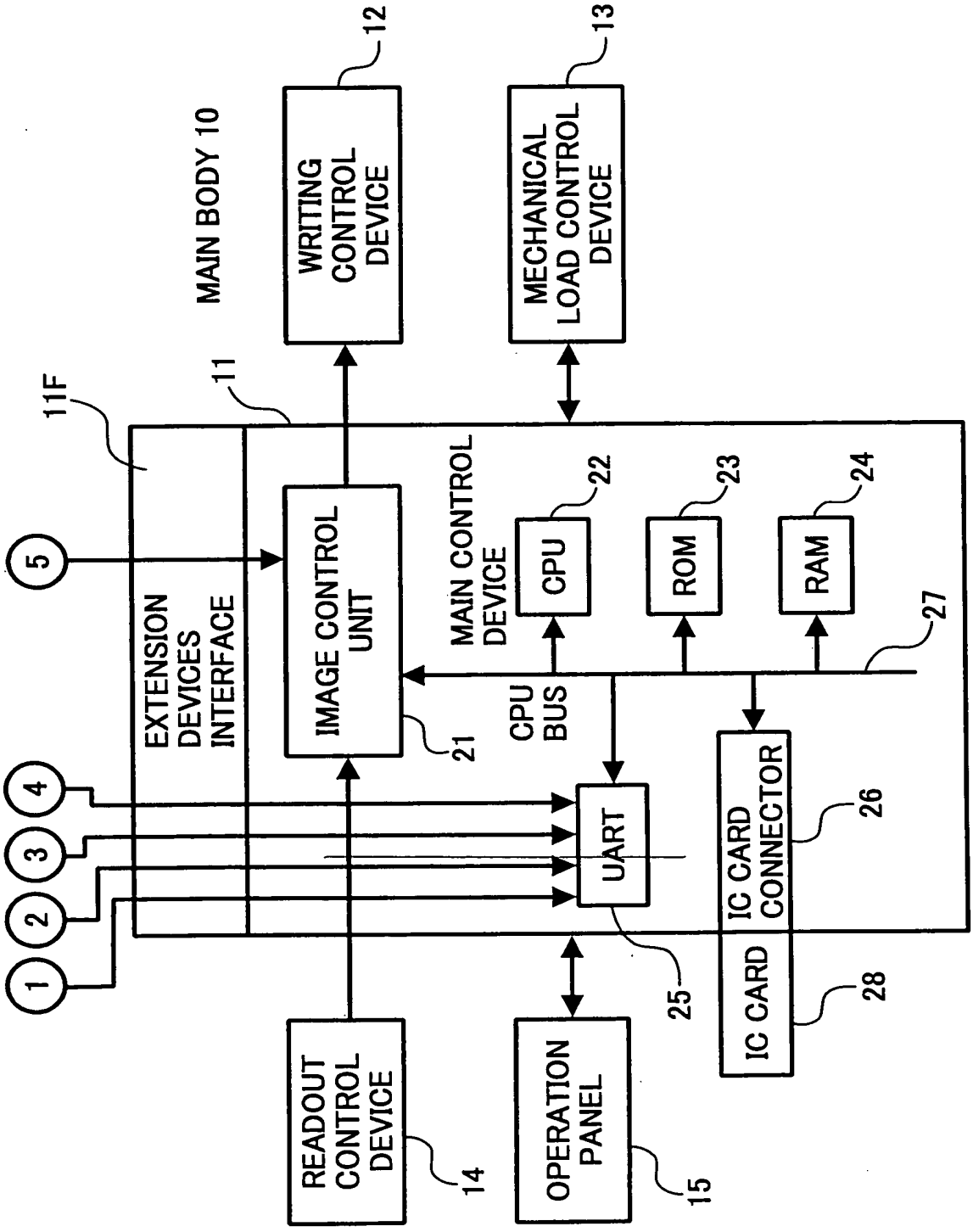


FIG. 1B


MAIN BODY 10
11
11F
12
13
WRITING CONTROL DEVICE
MECHANICAL LOAD CONTROL DEVICE
EXTENSION DEVICES INTERFACE
IMAGE CONTROL UNIT
21
MAIN CONTROL DEVICE
CPU
22
ROM
23
RAM
24
27
CPU BUS
UART
25
IC CARD CONNECTOR
26
IC CARD
28
READOUT CONTROL DEVICE
14
OPERATION PANEL
15
1
2
3
4
5

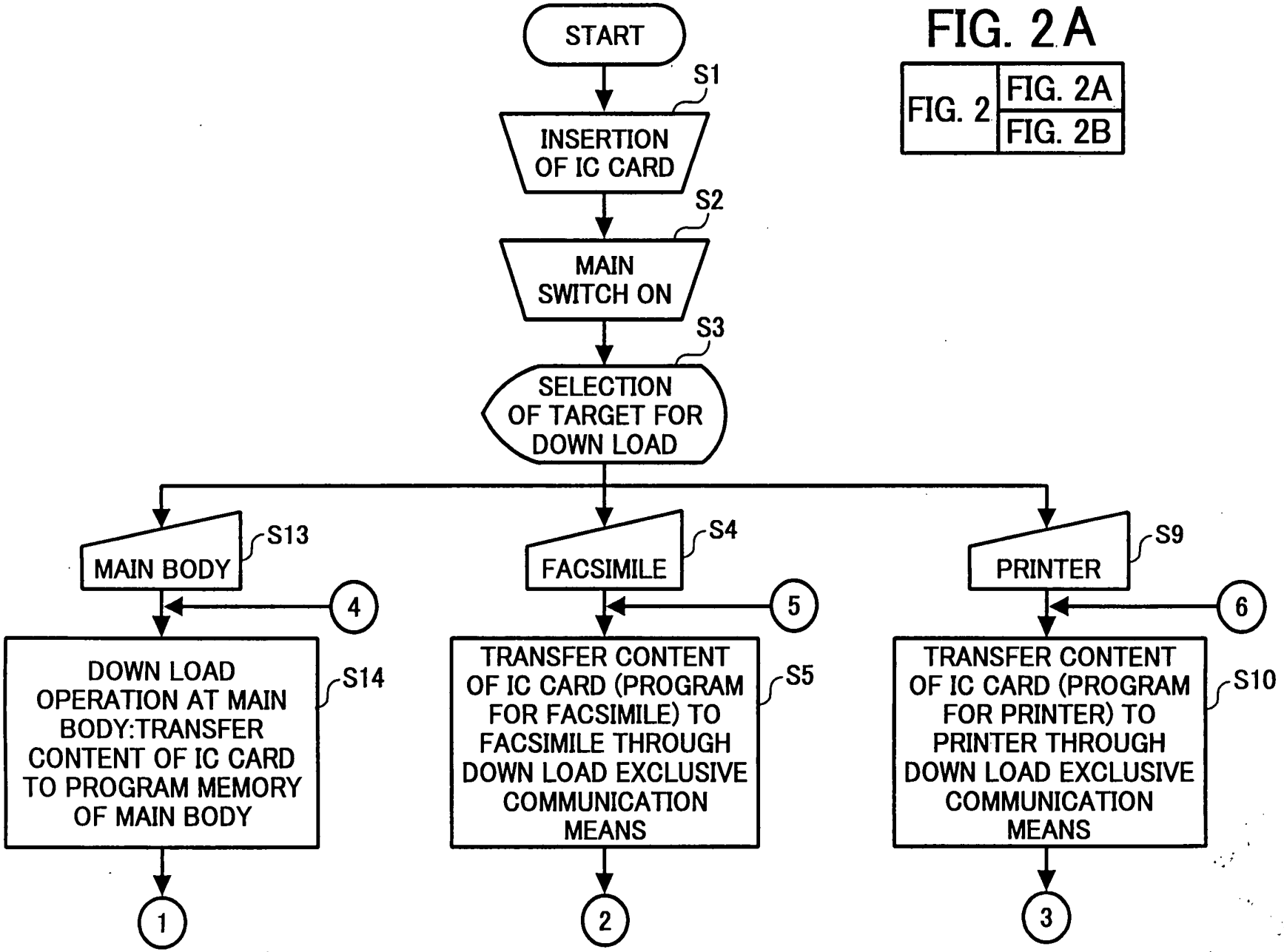


FIG. 2A

FIG. 2	FIG. 2A
	FIG. 2B

SERIAL NO.: 10/075,458
INV.: Kazunori Kobayashi
DOCKET NO.: 219656US2
SHEET 3 of 7

FIG. 2B

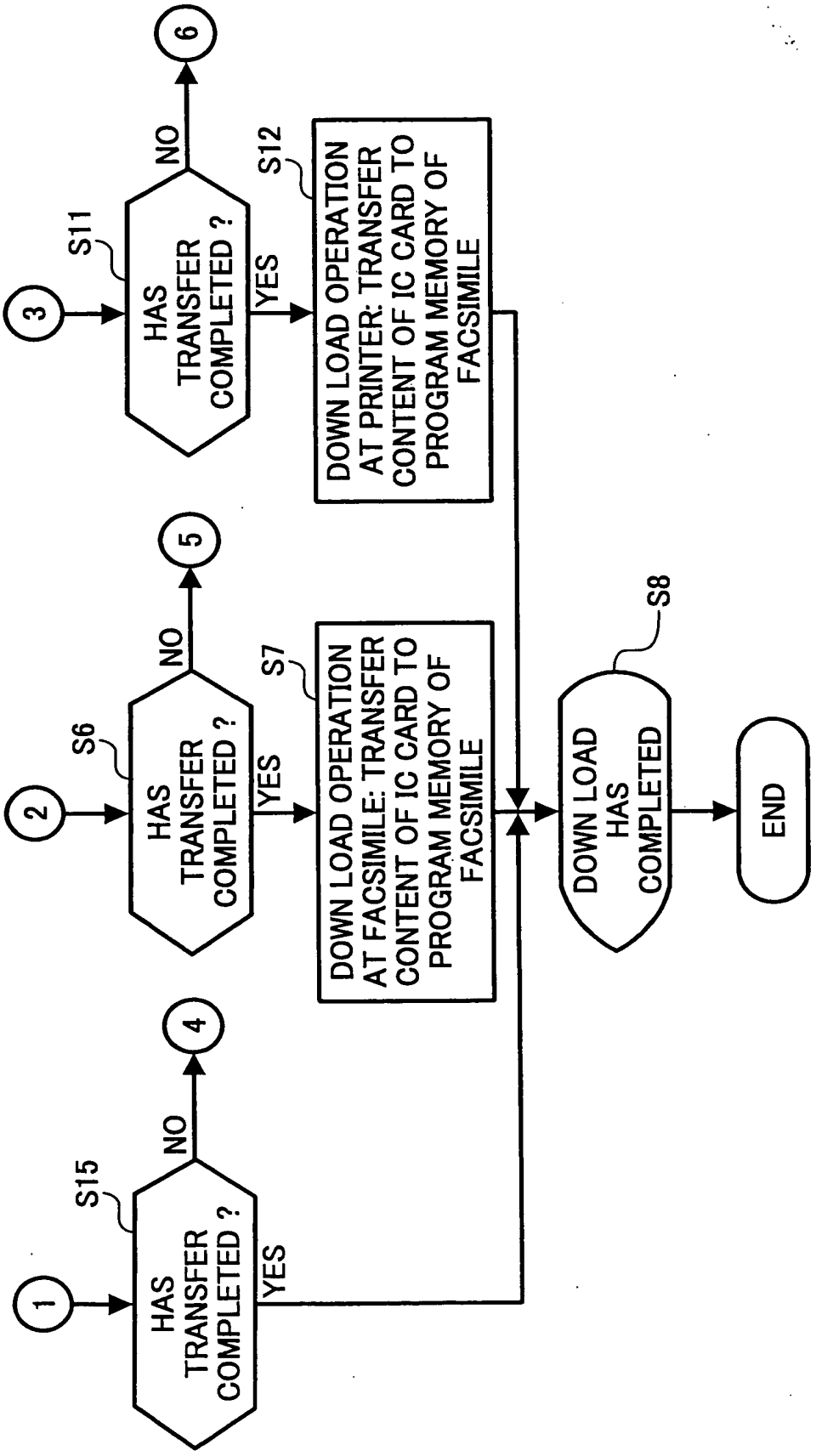

1
HAS TRANSFER COMPLETED ?
S15
NO
4
YES
2
HAS TRANSFER COMPLETED ?
S6
NO
5
YES
S7
DOWN LOAD OPERATION AT FACSIMILE: TRANSFER CONTENT OF IC CARD TO PROGRAM MEMORY OF FACSIMILE
3
HAS TRANSFER COMPLETED ?
S11
NO
6
YES
S12
DOWN LOAD OPERATION AT PRINTER: TRANSFER CONTENT OF IC CARD TO PROGRAM MEMORY OF FACSIMILE
S8
DOWN LOAD HAS COMPLETED
END

FIG. 3

FIG. 3A
FIG. 3B

FIG. 3A

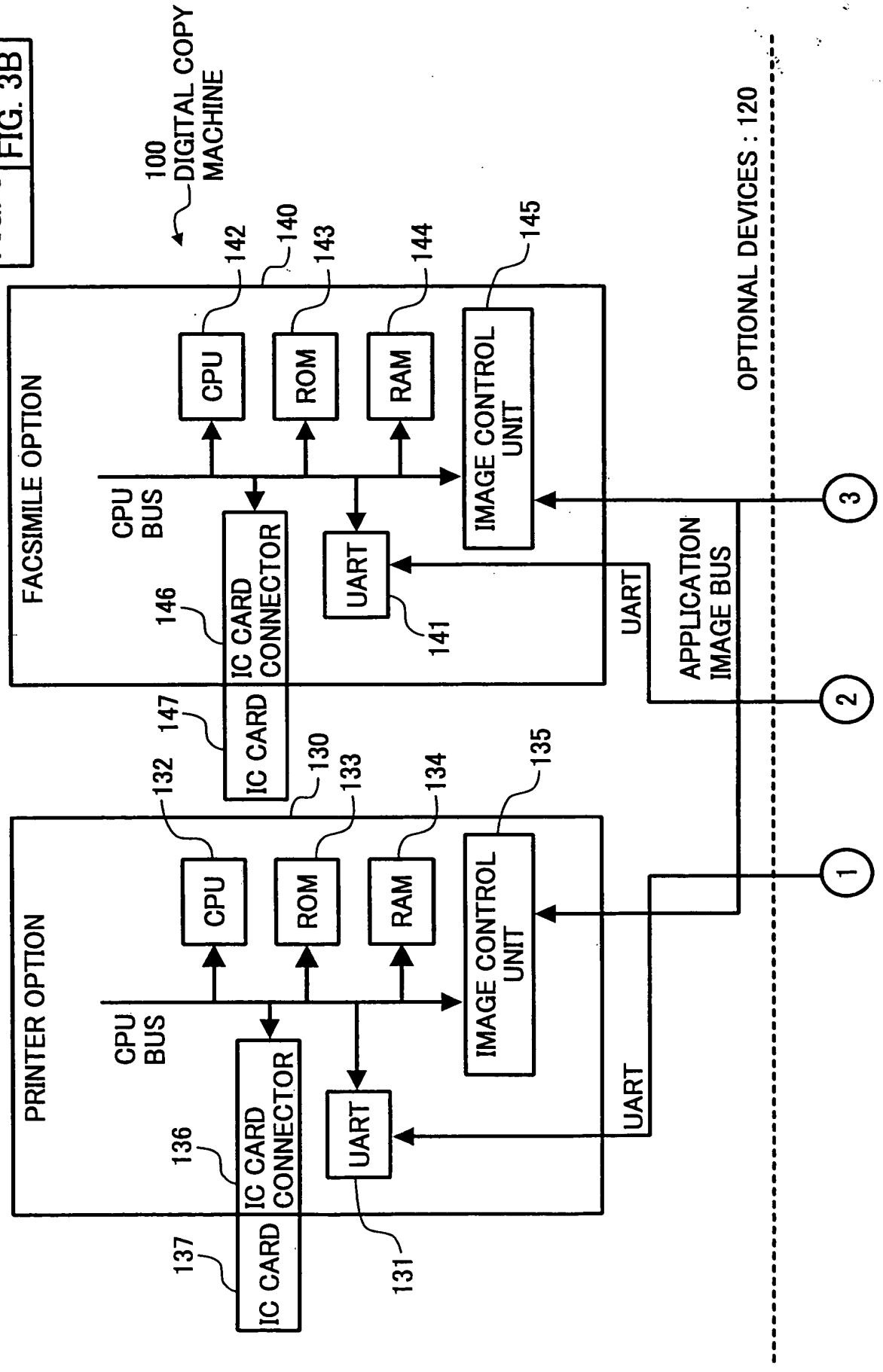


FIG. 3B

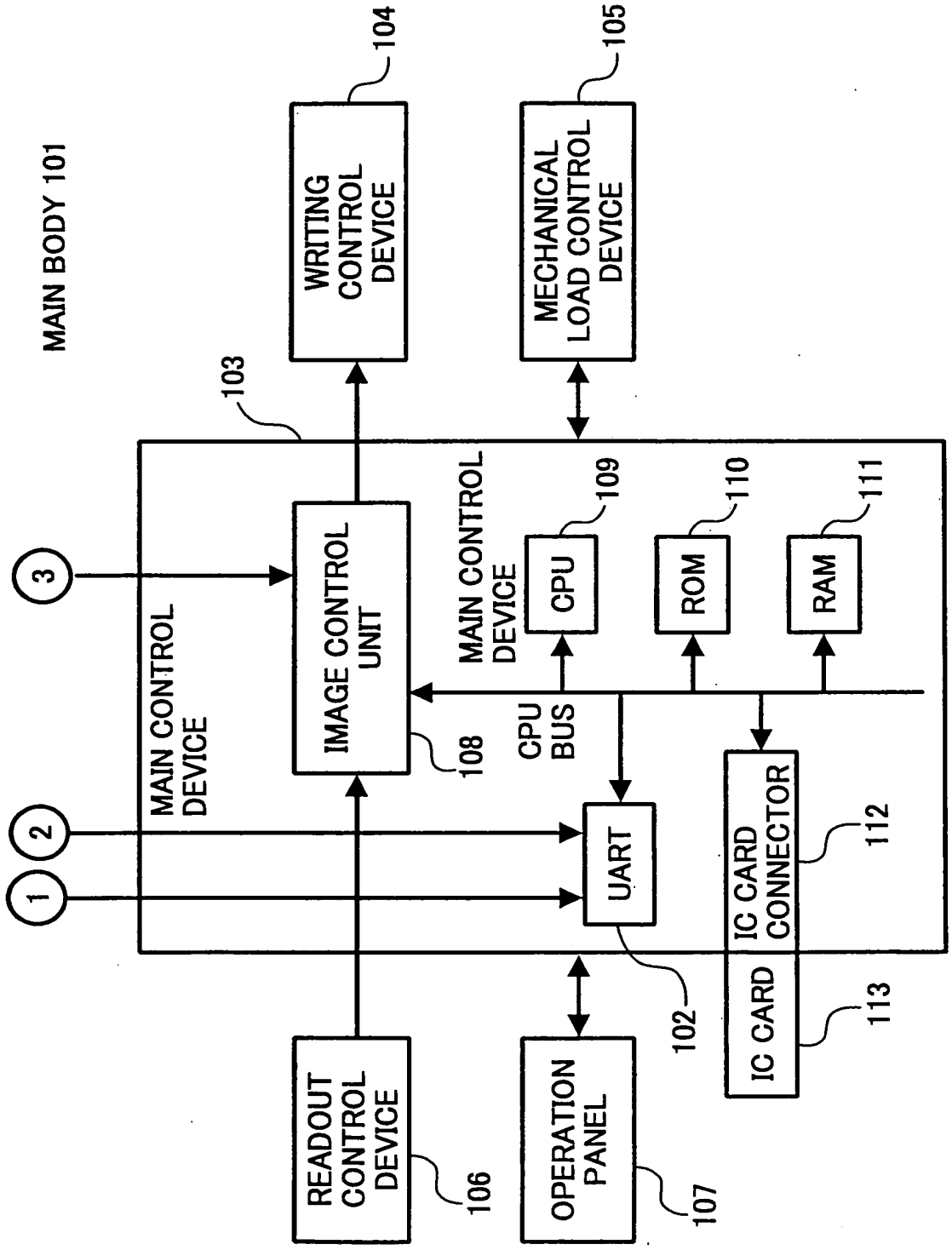
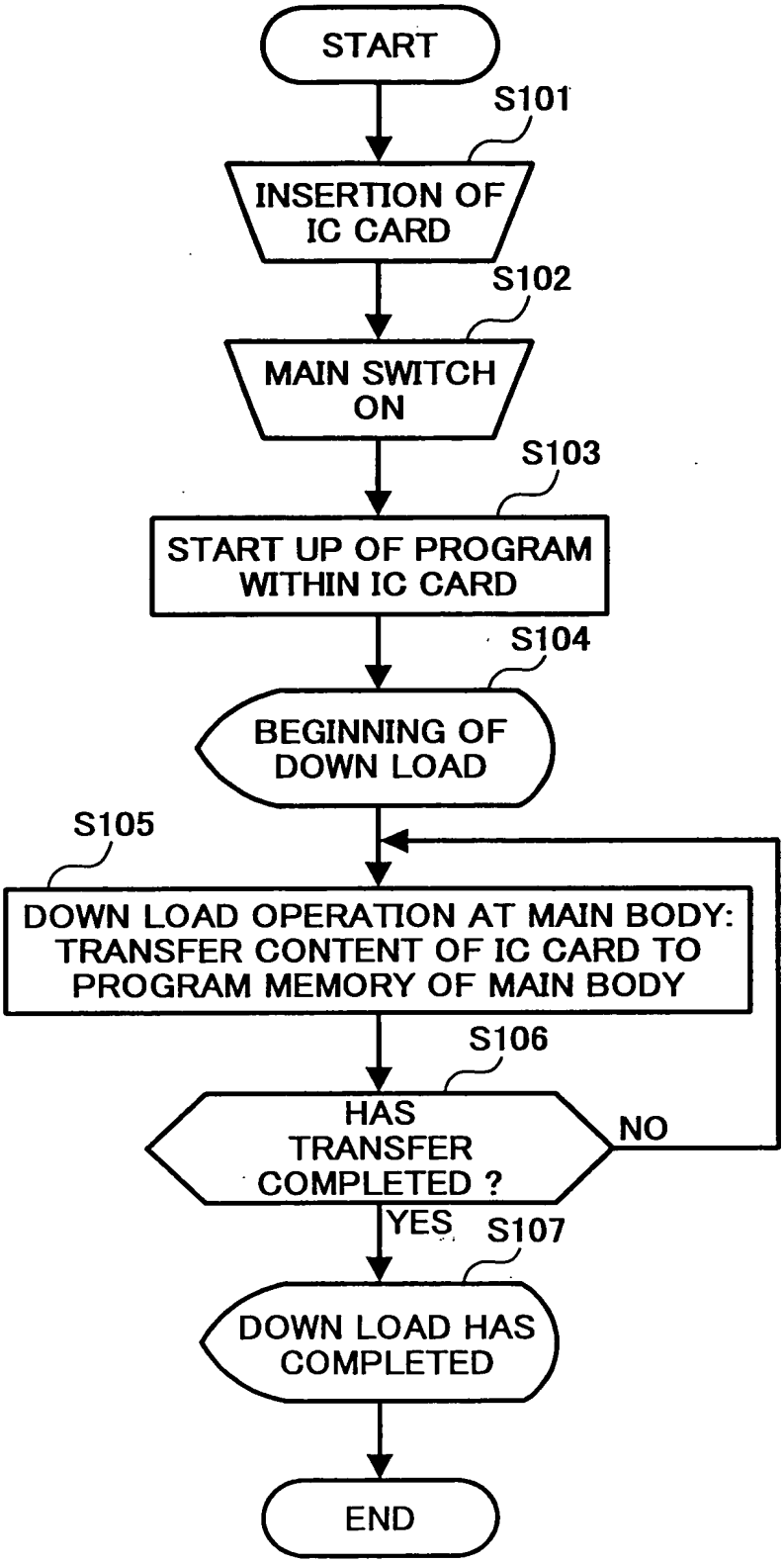

MAIN BODY 101
WRITING CONTROL DEVICE
104
MECHANICAL LOAD CONTROL DEVICE
105
103
MAIN CONTROL DEVICE
IMAGE CONTROL UNIT
108
MAIN CONTROL DEVICE
CPU
109
ROM
110
RAM
111
CPU BUS
UART
102
IC CARD CONNECTOR
112
IC CARD
113
READOUT CONTROL DEVICE
106
OPERATION PANEL
107
1
2
3

FIG. 4


START
S101
INSERTION OF IC CARD
S102
MAIN SWITCH ON
S103
START UP OF PROGRAM WITHIN IC CARD
S104
BEGINNING OF DOWN LOAD
S105
DOWN LOAD OPERATION AT MAIN BODY: TRANSFER CONTENT OF IC CARD TO PROGRAM MEMORY OF MAIN BODY
S106
HAS TRANSFER COMPLETED ?
NO
YES
S107
DOWN LOAD HAS COMPLETED
END